JLOTS/LOGISTICS FROM THE SEA SYMPOSIUM

OUTBRIEF JLOTS GOSC
21 JAN 2004

Poll VTC Participants for Comments/Questions

- USFK: J4, BG McHale
- CENTCOM: Dir CC-J4, MG Mortensen, USA
- SOUTHCOM: Dir SC-J4, Col Sonntag, USMC
- EUCOM: Dir EC-J4, COL Morrison, USA
- PACOM: Dir PC-J4, Col Cabana, USAF
- Army: DCDR143TRANSCOM, COL Snider, USAR
- Army: COT, BG Geehan, USA
- JFCOM: Dir JF-J3/4, BGen Moore, USMC
- TRANSCOM: Dep Dir TC-J5, Mrs. Leclaire, SES
- Army: DA-G4 (Dep Dir FP), Mr. Neal, SES
- Navy: N42, SES4 Mr. Kaskin
- JS: VDJ7, COL (P) THOMAS C MAFFEY, USA
- JS: VDJ4, Brig Gen Taylor, USAF (chair)

JLOTS Update
Issues for Consideration

- **Conduct Review of Service Roles and Missions for JLOTS**
  - Intent to eliminate duplication of systems and capabilities
  - OPR: J4-led Working Group with Service/CoCom support
- **Conduct Cost-Benefit Analysis for Contractor versus Military JLOTS Capabilities**
  - Determine if/where DoD may eliminate structure yet retain capability
  - OPR: USTC conduct analysis ICW JLOTS 04/05 exercise planning, providing side-by-side capability cost comparison
- **Develop JLOTS Force Module**
  - Need to identify all forces necessary to conduct a "independent" JLOTS operation
  - Based on OIF lessons learned
  - OPR: J4-led Working Group with Service/CoCom support

JLOTS Update
Issues for Consideration

- **Convert JLOTS Computer-Based Training module from CDROM to Web-based**
  - **Save money when updating material**
  - **OPR: OPNAV N-42 will fund the effort**
- **USFK Capability Shortfall for Sea State Environment**
  - **Submit Initial Capability Document to FL-FCB**
  - **OPR: USFK**
- **Need Funding to Conduct JLOTS Executive Agency Business Case Analysis**
  - **BCA required to submit for EA**
  - **OPR: USTC submit CIF request to fund contract for BCA**

JLOTS Update
Issues for Consideration

- **GOSC tasked JIPT to study the following issues**
  - **"Spray Ramp" technology**
  - **New generation alternatives to ELCAS for container operations**
  - **Commercial Offshore Petroleum Distribution System (OPDS) technology**
  - **Sea State mitigation modifications to Modular Causeway System & Improved Navy Lighterage System**
  - **Interfaces for:**
    - **Improved Navy Lighterage System to Roll-On/Roll-Off Discharge Facility**
    - **Modular Causeway System to Causeway Ferry interface**
    - **TSV to other JLOTS equipment**
- **Board Chairman determined tasks need additional study and deferred issue for further Board consideration**

JLOTS Update
Issues for Consideration

- **Need to Shift Focus of JLOTS Governance to Transformation from JLOTS to Sea Basing**
  - **Intent was to focus on transformation and how JLOTS would evolve into Sea Basing operations**
  - **Voted against issue**
    - **Sea basing not fully developed**
    - **Joint Requirements still TBD**
    - **Consider future concepts, but focus on JLOTS**
- **Combine JIPT and Technology Symposium**
  - **JIPT benefits by having technology experts on hand**
  - **OPR: Services**

JLOTS Update Exercise

- **C/JLOTS Exercise Urgent Relief/New Horizons '04 (SOUTHCOM)**
  - **Honduras**
  - **22 Feb – 5 Mar 2004**
  - **Conduct humanitarian and disaster response operations in limited-infrastructure environment vic Honduras and Guatemala**
  - **Validate elements of SOUTHCOM FUNCPLAN 6150**
  - **Estimate 900+ JLOTS forces**
  - **143d TRANSCOM is the Executive Planning Agent, acting as the Army Component of SOUTHCOM**

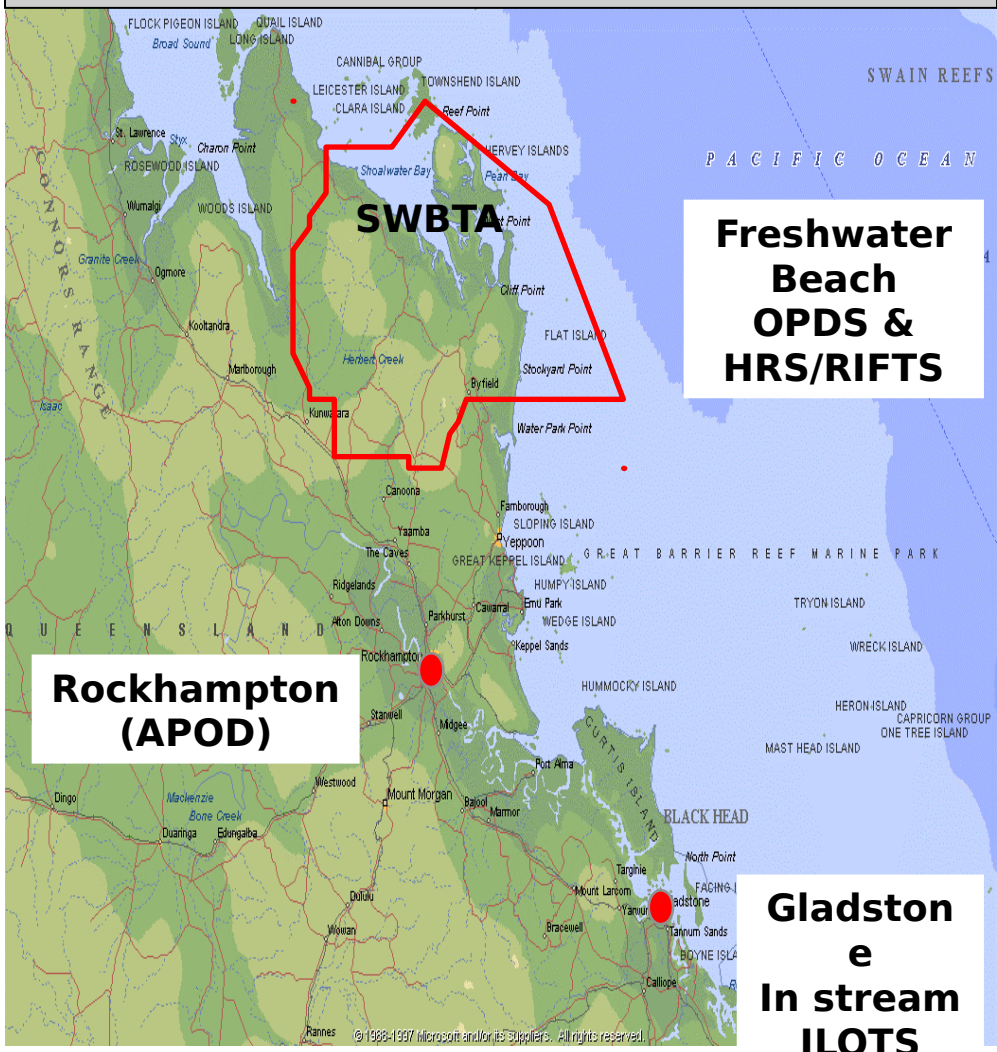
New Horizons 2004

Honduras , town of Trujillo

JLOTS Update Exercise

- **C/JLOTS Exercise Talisman Saber '05 (PACOM)**
  - **Shoal Water Bay Training Area (SWBTA), Queensland, Australia**
  - **June 2005**
  - **Maritime Preposition Offload (FREEDOM BANNER), C/JLOTS, CPX, FTX and LFX**
  - **Exercise combined forces in mid to high intensity operations**
  - **Tier 2 PACOM Exercise, merging exercises TANDEM THRUST, KINGFISHER and CROCODILE**
  - **Executive Agent is COMPACFLT; exercises Commander 7th Fleet (C7F) as Coalition Task Force (CTF)**

TS 05 JLOTS CONOPS
Queensland, Austrailia



JLOTS Update Exercise

- **JLOTS 06 Exercise (CENTCOM)**
  - **Kuwait**
  - **Execution dates TBD**
  - **Download APS vessel ISO NA ’06**
  - **Utilize MPS lighterage**
  - **143d TRANSCOM requested Executive Agent and JLOTS Cdr**
  - **Nov 03 CENTCOM/ARCENT/ MARCENT exercise linkage discussions**
  - **May practice Amphib to JLOTS handoff**
  - **Nov 04 is decision point for OCONUS or CONUS**

JLOTS Update
Programming Status

- ***Theater Support Vessel (TSV)***
  - **Army POM 05-10 funds acquisition of 4 TSVs**
  - **Evolving new acquisition strategy**
  - **Army/USMC TSV/HSV Board ongoing**
- ***Rapid Port Enhancement (RPE)***
  - **Army has $9.4M STO-6.2 level funding for Lightweight Modular Causeway System (LMCS)**
- ***Improved Navy Lighterage System (INLS)***
  - **Fully funded acquisition program**
  - **Low Rate Initial Production (LRIP) in progress**
  - **User Training-OPEVAL FY 05**
  - **Complete fielding FY 09**
- ***Elevated Causeway System (ELCAS)***
  - **PBD 130 directs maintain in near term (O&M Funded)**
  - **CoComs confirm requirement for Ops**
  - **Proven system during OIF**
- ***Future Actions:***
  - **JLOTS capability included in Operational Availability Study—Mobility Capabilities Study (MCS) due TBD FY 05**

Recommendations for GOSC Approval

CONUS vs. OCONUS Exercise Policy

Issue: OCONUS JLOTS exercises difficult to execute and often sub-optimize training for the warfighter

- **High transportation costs**
- **Prepo breakout/reconstitution costs**
- **Limited RC unit participation**
- **Host nation limitations often problematic**
- **Limited RSO&I connection with larger exercises**

USTC Recommendation:

- **Plan/POM for CONUS exercise built into JRTC/NTC SEDRE deployment**
- **OCONUS by exception**
  - **CoComs submit to Service POM for cost difference**
  - **Must be fully integrated into larger exercise CONOPS**
  - **Coordinated with AMC for APS vessels and PREPO lighterage**
  - **Decision point to shift to CONUS, 2 years out**

JLOTS Governance Way Ahead Timeline

EVENT	DATE	LOCATION
• JIPT/Tech Symposium	26-30 Jan 04	Duck, NC
• W/W Ex Sched. Conf.	11-13 Feb 04	Suffolk, VA
• JLOTS 04 Exercise Honduras	22 Feb-5 Mar 04	
• JLOTS Board Update	Apr/May 04	VTC
• JLOTS Req’ts Wkshp	Sep 04	Ft Eustis, VA
• JLOTS Board	Oct 04	TBD
• JLOTS GOSC	Nov 04	TBD, VTC
• OA-MCS Study Results	TBD FY05	Joint Staff